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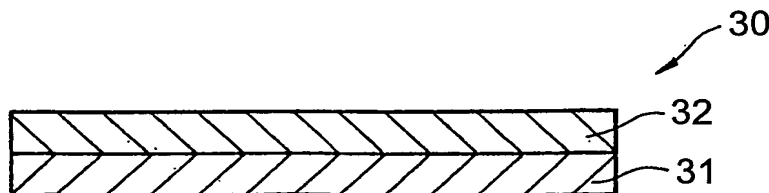
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(54) Title: POLLUTION CONTROL DEVICE AND MAT FOR MOUNTING A POLLUTION CONTROL ELEMENT



(57) Abstract: A mat for mounting a pollution control element (e.g., a catalytic converter and diesel particulate filter, etc.) that maintains support holding strength without impairing elasticity even when exposed to high temperatures in excess of 800°C for long periods of time, and a pollution control device that includes such a mat. The mat comprises at least two layers, an alumina fiber layer and a ceramic fiber layer, that are formed into a single sheet without the use of an auxiliary bonding means.

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